SUPPLIES & EQUIPMENT CLASSIFICATION

LET	ALTERATION	DATE	BY
D	TRACED - UP TO DATE		
E	CHANGED BUSHING Q636-32-29 TO Q636-32-285		
F	PBY-4 REQ'D ADDED		
G	-12 WAS -3, & -11 WAS -2 (1 EA. REQ). 3 1/16 DIM. WAS 3 1/8. GEO. WT CHG.		
H	ADDED "REAM 11/32" NOTE. NO WT CHG.		
J	ON FACE REVISED RIVET PATTERN 1 1/16 SPACING WAS 1 1/4 (2 PLACES) 1 1/8 SPACING WAS 1 1/4 (3 PLACES) ADDED NOTE: "SPOTFACE 9/16 DIA" (NO WT. CHG)	3-4-43	
K	ADDED DETAIL -118-12 REMOVED DETAILING DIMS -118-12 FROM INSTAL. NO WT. CHG.	7-12-43	

(12) RH. CORNER PLATE (REF.)

(11) LH. (REF.)

AN 442-D6 58 REQ'D.

IN ORDER TO HOLD DIM. ON OPP. EDGE OF PLATE, PLATE MAY BE MOVED FROM EDGE OF BULB ANGLE REDUCING 3/8 (REF) DIM TO A MIN. OF 1/4.

THESE DIM MUST BE HELD 3/8 MINIMUM.

AN 24-17 4 REQ'D
AN 24-15 4 REQ'D
AN 24-14 4 REQ'D
AN 320-4 AN 380-2-2 12 EA REQ'D

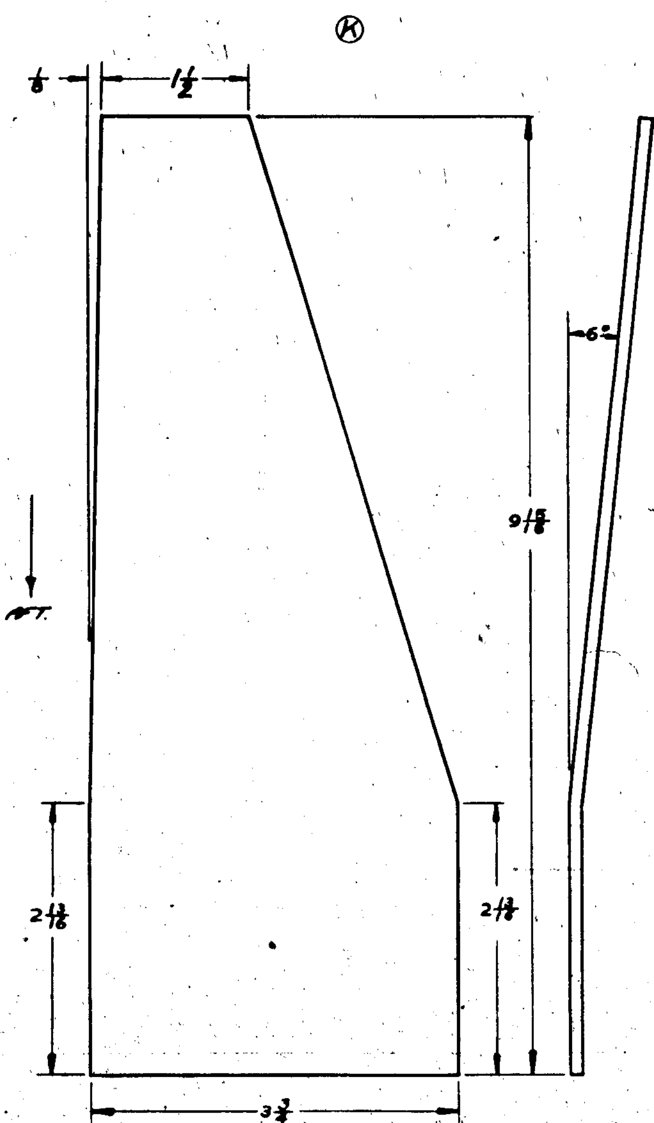
AN 442-D6 60 REQ'D

AN 442-D8 60 REQ'D

28B1400-11 LH-15RH
28B1400-3 LH-3 RH
28B1400-10 LH-11 RH
28B1031
28B1401-5

28B1401-4
28B1031
28B1400-12 LH-13RH
28B1400-4 LH-5RH
28B1400-16 LH-17RH
28B1412

SECTION B-B



.128 AL. ALLOY SHEET 3 7/8 X 10 1/8

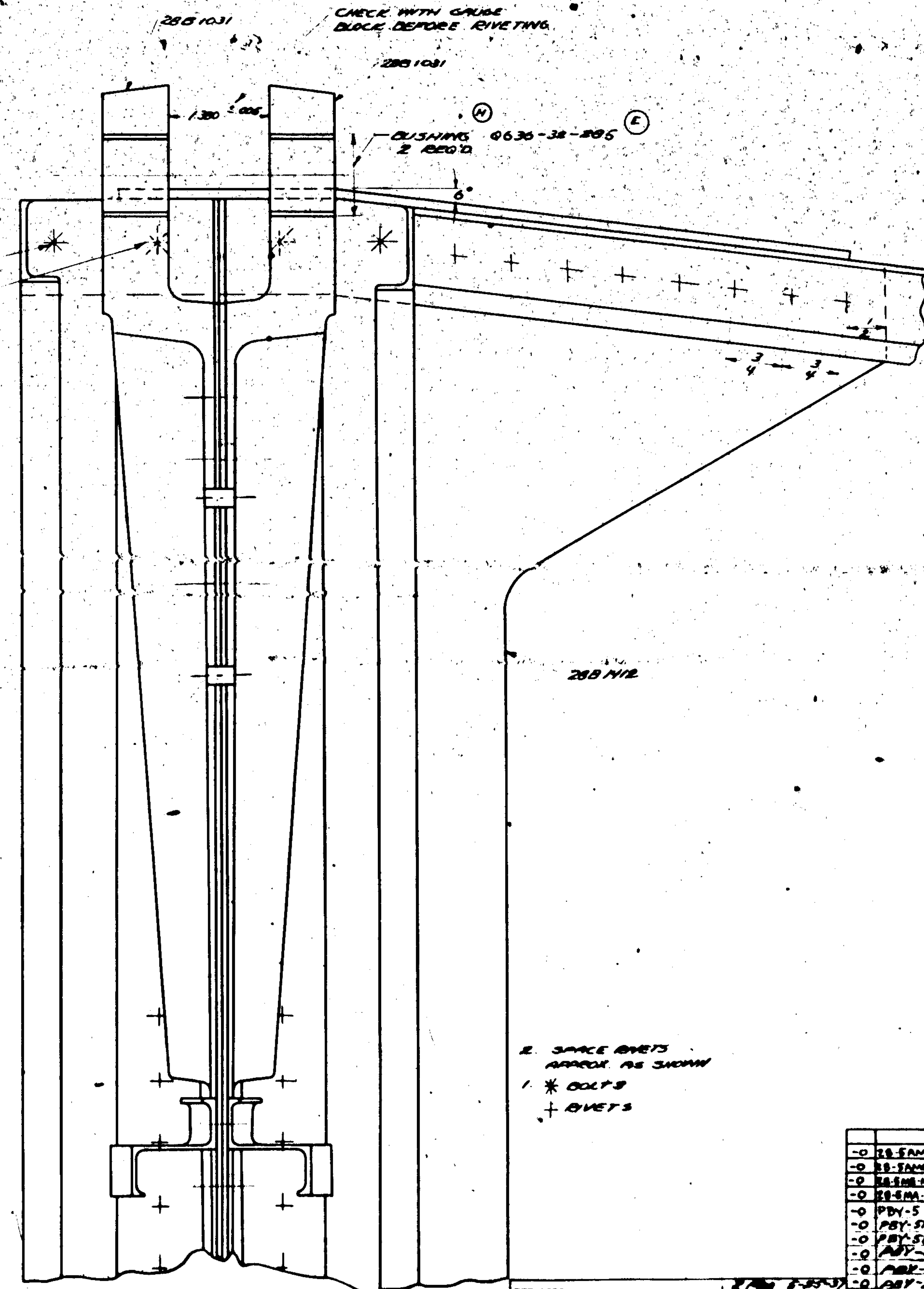
AN 442-D8 84 REQ'D.

SPOTFACE 9/16 DIA

AN 442-D8 6 REQ'D.

AN 442-D6 4 REQ'D.

28B 1400-65



2. SPACE RIVETS APPROX AS SHOWN
1. ✳ BOLTS
+ RIVETS

O.H.	MODEL	NEXT ASSY	REQ	PARTS	
				Q636-32-285	2
				AN442-D8	
				AN442-D6	
-0	28-5AMA	28B5580	1 EA	AN380-2-2	20
-0	28-5AMC	28B5580	1 EA	AN320-4	20
-0	28-5ME-NO	28B1400	1 EA	AN24-17	4
-0	28-5MA-NC	28B1400	1 EA	AN24-15	8
-0	PBY-5	28B1400	1	AN24-14	4
-0	PBY-5A	28B5580	1	AN24-10	4
-0	PBY-5B	28B1900	1		
-0	PBY-4	28B1400		28B1412	2
-0	PBY-3				
-0	PBY-2			-12	1
-0	PBY-1			28B1400-11	1

REQUIREMENTS PER AIRPLANE

REPLACES

REPLACED BY

LIMIT ON DIMENSIONS UNLESS OTHERWISE SPECIFIED ± .010 & 1/2°

APPROVED DATE 8-25-37

CALC. WT. ACT. WT.

SCALE 12" = 1'0"

[redacted]

MAT.				PARTS LIST PER ASSY.
NAVY NOTED	NOTED	NOTED	NONE	
MATERIAL	SPEC.	HEAT TREAT	FINISH	DRAFT / CHECK / STAB / ENG.

CONSOLIDATED AIRCRAFT CORP. BUFFALO, N.Y.

STAMP PT. No. WHERE SHOWN

NAME: FITTING INSTAL. HULL-BEAM TOP

OPP. HAND

J 28B1040

H 77

28B1040